in an envelope addressed to: Commissioner of Pg 3-1450, on the date of signature below

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MFS-31944-1
First Inventor	Harry F. Schramm, Jr.
Title	Variable Distance Angular Symbology Reader
Express Mail Label No.	EK828579105US

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney
5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy)	11. (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Contified Copy of Brighty Degree 15.
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. X (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6 Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37	ly the requisite information below and in the first sentence of the CFR 1.76:
Continuation Divisional Continual	ion-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference.
	DENCE ADDRESS
X Customer Number: 30698	Correspondence address below
Name	
Address	30698
City	State Zip Code
Country	lephone Fax
Name (Print/Type) James J. McGroary	Registration No. (Attorney/Agent) 38960
Signature	- Date 11/25/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			Complete if Known					
FEE INANSIVIIII	1 L	Application Number						
for FY 2004		Filing	Date				<u>s</u>	
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Harry F. Schramm, Jr.		
		Examiner Name				<u> </u>		
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit				() <u>p</u>	
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. MFS-31944-1				Z =		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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ode (\$) Code (\$)	1204	2,010	2254 2255			ply within fourth month ply within fifth month		
001 770 2001 385 Utility filing fee	1401	·	2401		Notice of Appea			
003 530 2003 265 Plant filing fee	1402		2402		• •	pport of an appeal		
004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for ora	l hearing		
005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to reviv	e - unavoidable	<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	F	1,330	2453		Petition to reviv		<u> </u>	
Fee from Extra Claims below Fee Pai	1501		2501 2502		Utility issue fee Design issue fe	· ·		
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Independent 2 - 3** = 0 x = (1460	130	1460	130	Petitions to the	Commissioner		
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times	patent assignment per number of properties)	40.00	
1201 86 - 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submiss (37 CFR 1.129)	sion after final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition	nal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 C	TH 1.129(b))		
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**or number previously paid, if greater; For Reissues, see abble	-/						40.00	
Varne (Print/Type) James J. M. Groary	$\frac{1}{1}$	Registra	ation No	0. 390	960	(Complete (if applicable) Telephone 256-544-00	12	
	/ \ 	(Attorney	/Agent)	563	900			
WARNING: Inf rmati n n this f rm may bec me public. Cr dit card inf rmati n sh uld n t b included on this form. Provide credit card inf rmati n and authorizati n n PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the JSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, nocluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on								
e amount of time you require to complete this form and/or suggestion ademark Office, U.S. Department of Commerce, P.O. Box 1450, Ale END TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.	ns for redu exandria, VA 22313	ucing this VA 2231 -1450.	s burde 13-1450	en, shoul 0. DO N	ld be sent to the	Chief Information Officer, U.S.	. Patent and	

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First	Named Inventor	Harry F. Schramm, Jr.
	Title	Variable Dist	ance Angular Symbology Reader
Attorney Docket Number		ney Docket Numb	er Signatur

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 25, 2003

Date

(256) 544-0013

Telephone number

James J. McGroary
Typed or printed name

Signa/fure

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonm nt of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.